



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Richard J. Vanderah et al.

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GROUP ART UNIT: 3753

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SERIAL NO.: 10/726,402

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EXAMINER: Harshad R. Patel

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FILED: December 3, 2003

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Atty. Dckt. No.: 1787-15300

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FOR: High Resolution Pulse Count
Interface

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SUPPLEMENTAL RESPONSE TO NOTICE OF NON-COMPLIANCE
DATED MARCH 11, 2005

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Date: April 29, 2005

AMENDMENT

Sir:

In response to the Notice of Non-Compliance dated March 11, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 4 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 10 of this paper.

An **Appendix** including amended drawing figures is attached following page 11 of this paper.